

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

09/776130

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 35 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 35 minus 20 = | 15 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY | | OTHER THAN | |
|--------------|--------|------------|--------------------|
| TYPE | | OR | SMALL ENTITY |
| BASIC FEE | 150.00 | OR | BASIC FEE \$100.00 |
| XS 25= | | OR | XS 25= 270 |
| X100= | | OR | X100= 80 |
| +180= | | OR | +180= |
| | | OR | TOTAL 100 |

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 37 | Minus | 37 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

1,13,23,24

| SMALL ENTITY | | OTHER THAN | |
|--------------|----------------|----------------|---------------------|
| TYPE | | OR | SMALL ENTITY |
| RATE | ADDITIONAL FEE | OR | RATE ADDITIONAL FEE |
| XS 25= | | OR | XS 50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| | | OR | TOTAL |
| | | ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 37 | Minus | 37 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | | ADDITIONAL FEE | |
|--------|--|----------------|--------|
| XS 25= | | OR | XS 50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| | | OR | TOTAL |
| | | ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 37 | Minus | 37 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | | ADDITIONAL FEE | |
|--------|--|----------------|--------|
| XS 25= | | OR | XS 50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |